



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:	Emini, Emilio A. <i>et al.</i>		
Serial No.:	10/645,883	Case No.:	21366
Filed:	August 21, 2003		
For:	ADENOVIRUS SEROTYPE 24 VECTORS, NUCLEIC ACIDS AND VIRUS PRODUCED THEREBY		

Authorized Officer:

Art Unit:
1644

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE TO COMPLY WITH SEQUENCE REQUIREMENT


Sir:


In response to the Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures confirmation no. 2107 mailed February 20, 2004, Applicant's submit herewith a Substitute Sequence Listing both in paper and computer readable form. Please enter the Substitute Sequence Listing into the file. I hereby state that the contents of the paper and computer readable copies of the enclosed Sequence Listing, submitted in accordance with 37 C.F.R. § 1.821 (c) and (e), respectively, are the same and do not contain new matter.

Please charge deposit account 13-2755 for any fees due in connection herewith.

Respectfully submitted,

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on the date appearing below.

By  **MERCK & CO., INC.** Date March 16, 2004

By 
Anna L. Cocuzzo
Reg. No. 42,452
Attorney for Applicant(s)

Merck & Co., Inc.
P.O. Box 2000
Rahway, New Jersey 07065-0907
(732) 594-1273



UNITED STATES PATENT AND TRADEMARK OFFICE



UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/645,883	08/21/2003	Emilio A. Emini	21366

000210
MERCK AND CO INC
P O BOX 2000
RAHWAY, NJ 070650907

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on the date appearing below.

By MERCK & CO., INC.

Date March 16, 2004

CONFIRMATION NO. 2107

FORMALITIES LETTER



OC000000011932866

Date Mailed: 02/20/2004

NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Filing Date Granted

Applicant is given **TWO MONTHS FROM THE DATE OF THIS NOTICE** within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

- A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 CFR 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing." Applicant must provide a substitute computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d).

For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase PatentIn Software, call (703) 306-2600
- For PatentIn Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

Replies should be mailed to: Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

*A copy of this notice **MUST** be returned with the reply.*

Y. G.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE